

METHOD AND SYSTEM FOR REAL TIME REPORTING OF BOILER
ADJUSTMENT USING EMISSION SENSOR DATA MAPPING

ABSTRACT OF THE DISCLOSURE

A method for displaying a changing combustor condition including: sensing the combustor condition in real time using a sensor array in a gas path of the combustor; generating data from the sensor array representative of the combustor condition at a plurality of positions in the gas path; transmitting the generated data to a computer system proximate to a controller for the combustor; generating a graphical representation of the real time showing combustor conditions in the gas path, and displaying the graphical representation in real time on the computer system.